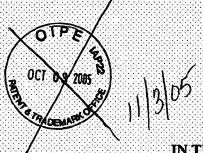
PTO/SB/06 (12-04)
Approved for use through 7/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond to

PATENT APPLICATION FEE DETERMINATION RECORD  Substitute for Form PTO-875								Application of Docket Number 7		
APPLICATION AS FILED - (Column 1)					otumn 2)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
	FOR	иимв	NUMBER FILED		ER EXTRA	RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))		(c))								290
SEA	RCH FEE FR 1.16(k), (i), or (r									
	MINATION FEE FR 1.16(o), (p), or (	(a))						1		
TOT	AL CLAIMS CFR 1.16(i))	6	minus 2	0 = •		Х =		OR	x =	
INDI	EPENDENT CLA	IMS X	minus 3	1 = •		x =		1	x =	
APPLICATION SIZE sheets is \$250 (37 CFR 1.16(s)) addition			paper, th \$125 for s I 50 shee	and drawings one application somall entity) for ets or fraction the office and 37 CF	ize fee due each ereof. See					
MUL	TIPLE DEPEND	ENT CLAIM PRES	SENT (37 C	CFR 1.16(j))				L	(1)	
* If the difference in column 1 is less than zero, enter "0" in column 2.						TOTAL	l	]	TOTAL	990
APPLICATION AS AMENDED – PART II										
(Column 1) (Column 2) (Column 3)					SMALL	SMALL ENTITY		OTHER SMALL	R THAN ENTITY	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL FEE (\$)
	Total (37 CFR 1.16(i))	•	Minus	••	=	х =		OR	x =	
	Independent (37 CFR 1.16(h))	•	Minus	***	=	х =		OR	x =	
ME	Application Size Fee (37 CFR 1.16(s))									
٩	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR		
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)					
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL FEE (\$)
	Total (37 CFR 1.16(i))	•	Minus	••	.=	х =		OR	Х =	
	Independent (37 CFR 1.16(h))	•	Minus	***	=	х =		OR	х =	
	Application Size Fee (37 CFR 1.16(s))							]		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR		
	,					TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
•	'* If the "Highest I	olumn 1 is less tha Number Previously Number Previously	/ Paid For	IN THIS SPACE	is less than 20,	enter."20".		-		

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1 This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## Response under 37 C.F.R. 1.116 – Expedited Procedure – Examining Group Art Unit 2631

Attorney Docket No.: 678-624 (P9625)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Kang-Hyun JO et al. EXAMINER: Torres, Juan A.

SERIAL NO.: 09/966,507 GROUP ART UNIT: 2631

FILED: September 28, 2001 DATED: September 29, 2005

FOR: APPARATUS AND METHOD FOR GENERATING
TRANSMISSION AND RECEPTION LOCAL
OSCILLATION SIGNALS IN A MOBILE TERMINAL

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

## AMENDMENT UNDER 37 C.F.R. 1.116

Sir:

In response to the Office Action of the United States Patent and Trademark Office dated July 1, 2005, please consider the following amendments and remarks.

## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to: Mail Stop AF, Commissioner for Patents, Alexandria, VA 22312-1450 on September 29, 2005.

Dated: September 29, 2005

Margaret Leone